



German Technology , Precision Installation.

Founded in 2019 through a strategic brand and technology transfer from Germany’s KALM (www.kalm.de), AKALM (www.akalm.com) leverages this strong heritage to locally engineer and manufacture advanced building solutions in China.

Marking an evolution from professional manufacturing to a dedicated focus on the AKALM brand, our products consistently meet the highest German standards for quality, reliability, and safet. Our field engineers and sales team partner with you throughout every project phase – from conceptual planning to final implementation – co-creating optimized, customized solutions.

AKALM. Making Installation Better.

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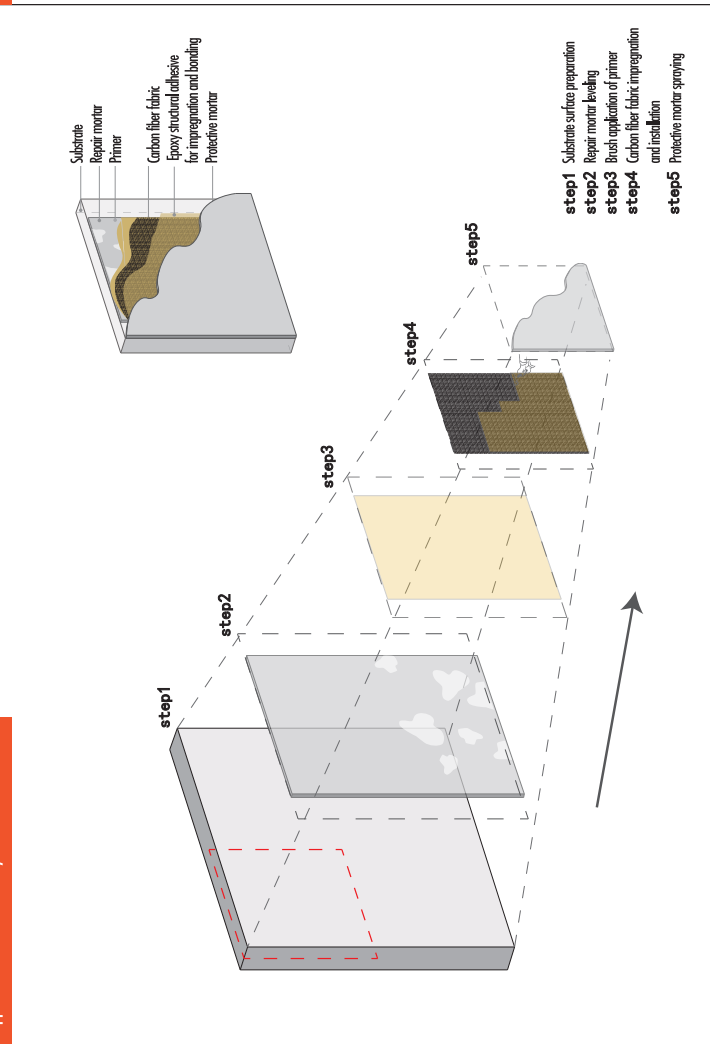
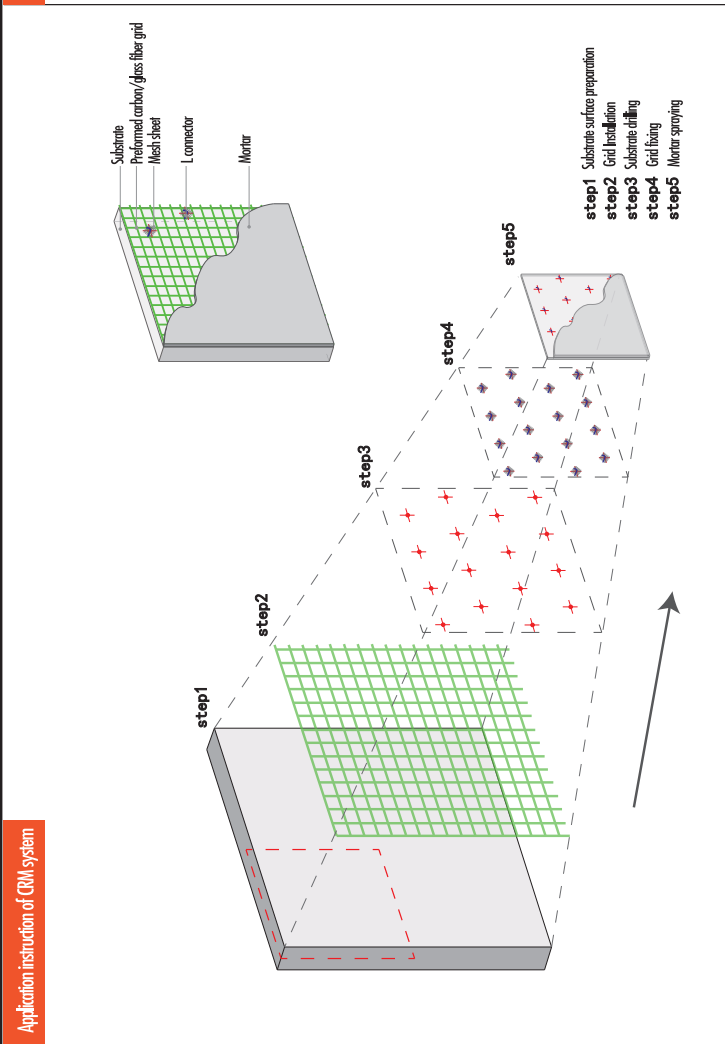
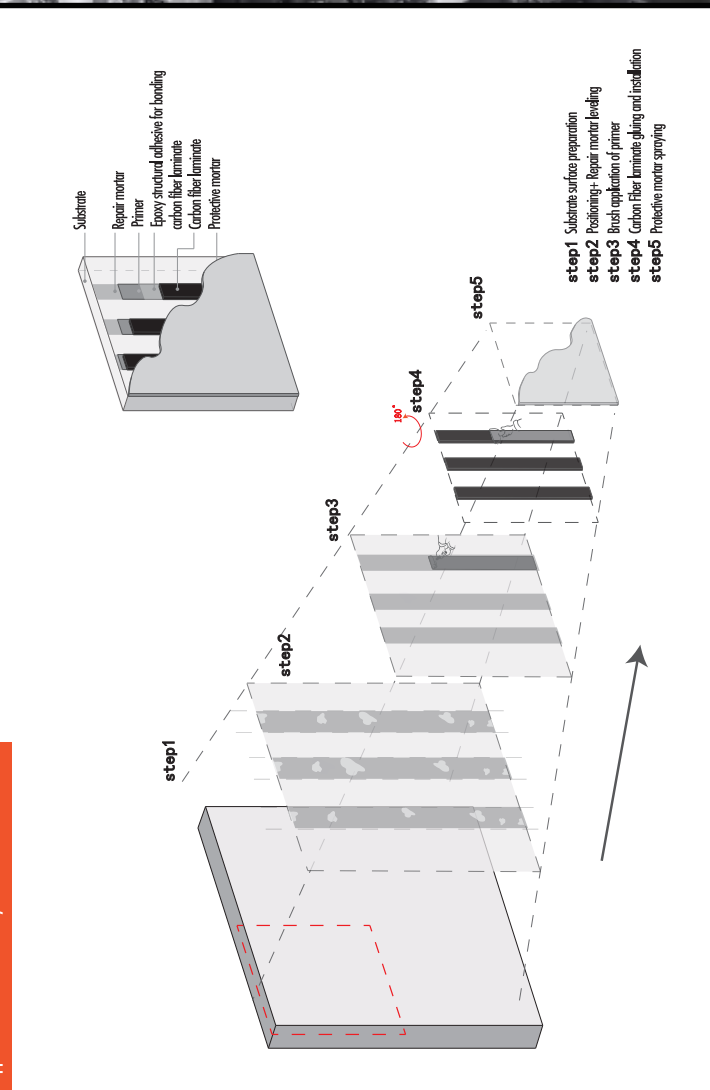
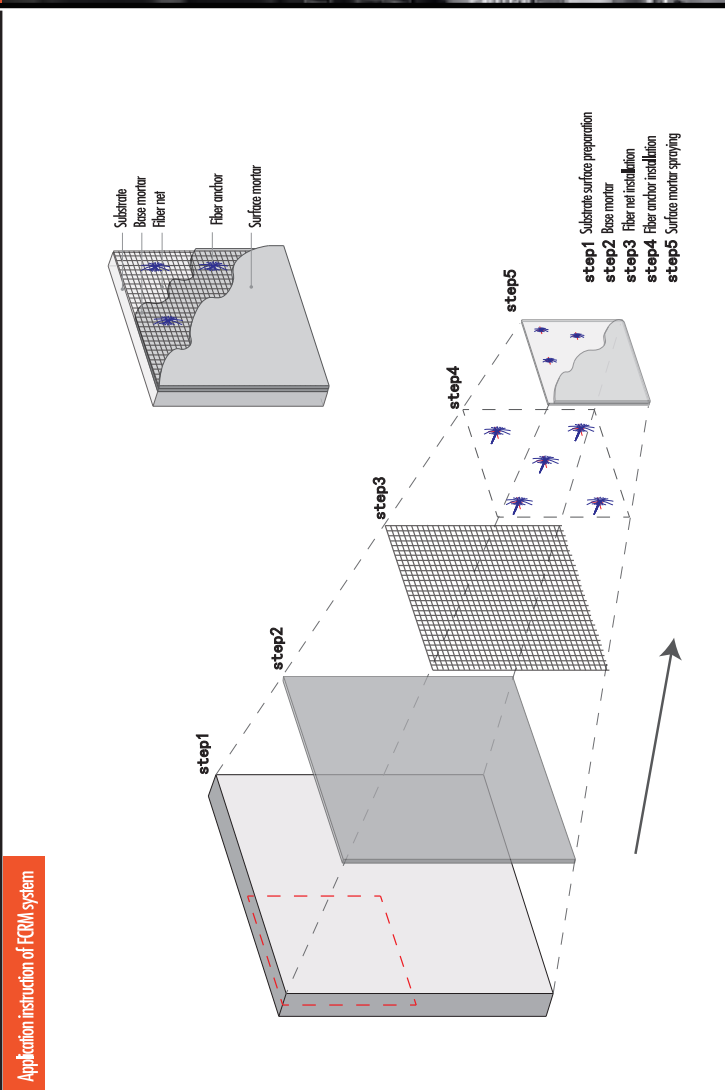
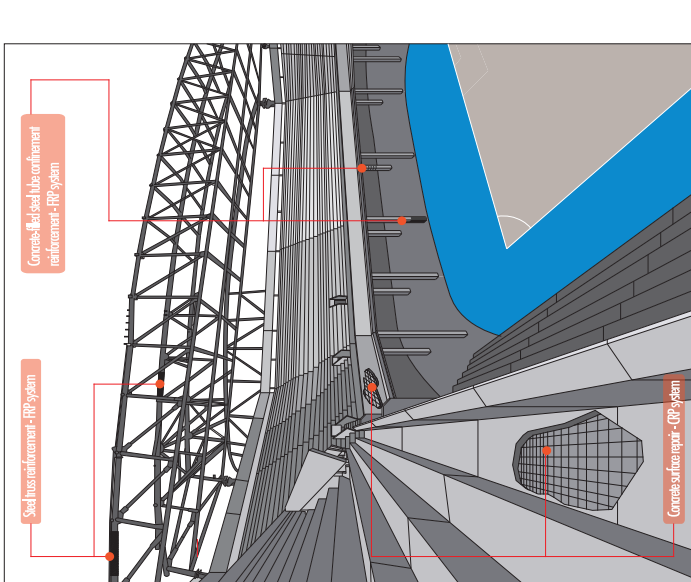
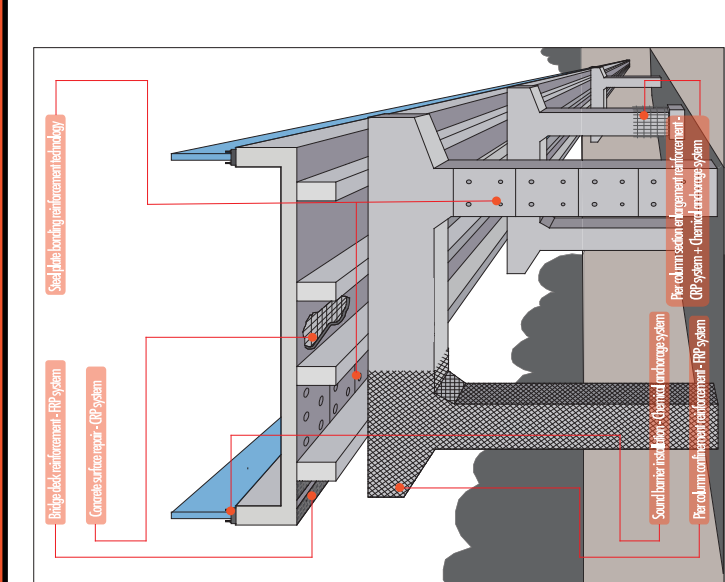
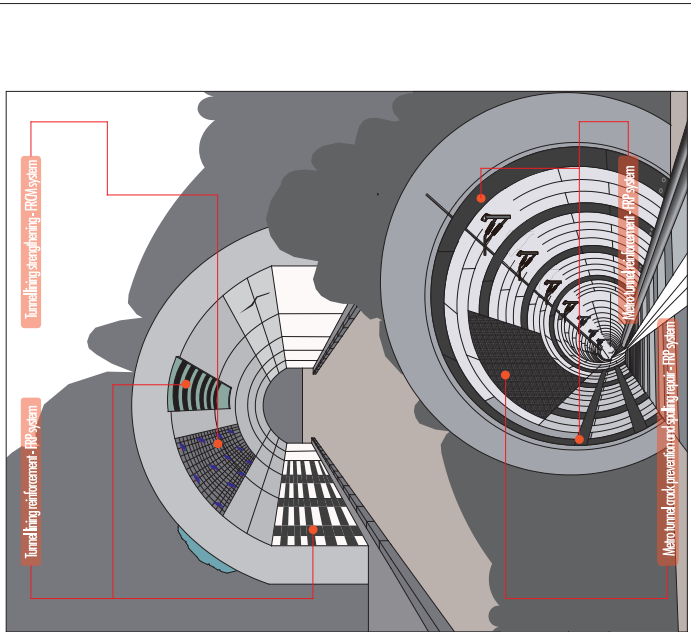
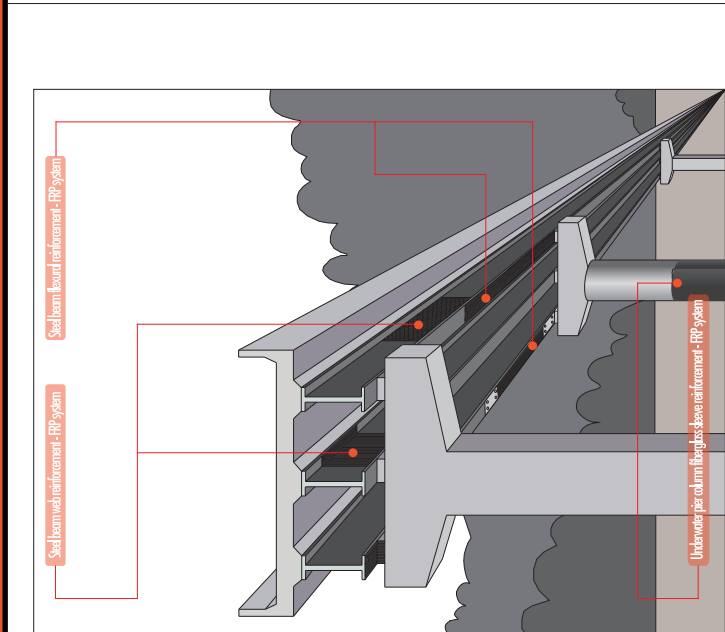
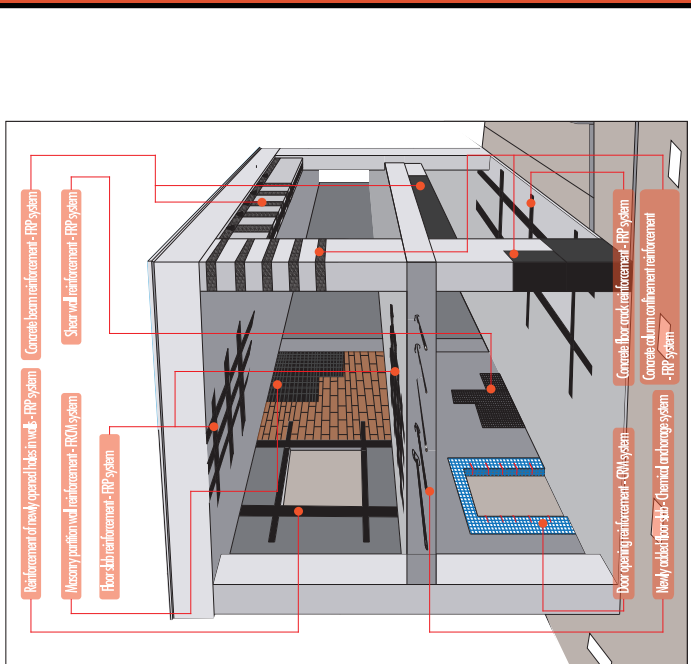
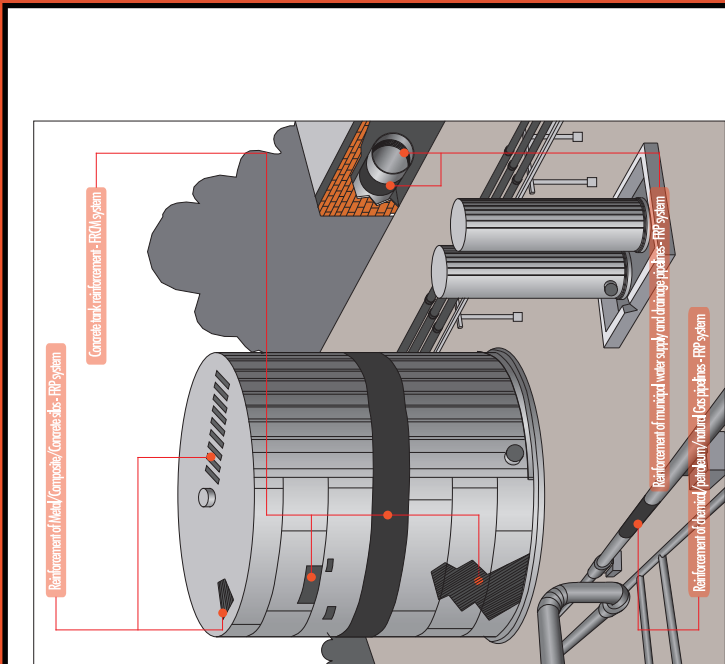
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German Technology

Making Installation Better

G&P RSS Reinforcement Systems





G&P RSS Reinforcement Systems



FRP SYSTEM | Fiber Reinforced Polymer System

Carbon fiber reinforced polymer laminate									
Standard models			High models			Ultra-high models			Carbon fiber fabric
CRK 150/12 50	8011001	CRK 150/28 10	8011008	CRK 200/14 50	8011009	CRK 450/12 50	8011010	CRK 450/20 50	
CRK 150/12 100	8011002			CRK 200/14 100	8011010	CRK 450/20 50	8011010	CRK 450/20 50	8011016 C-Sheet 240/200 300
CRK 150/14 10	8011003			CRK 200/20 50	8011011	CRK 450/20 100	8011011	CRK 450/20 100	
CRK 150/14 50	8011004			CRK 200/20 100	8011012	CRK 450/40 100	8011012	CRK 450/40 100	8011018 C-Sheet 240/300 300
CRK 150/14 100	8011005			CRK 200/50 50	8011013		8011013		
CRK 150/20 20	8011006			CRK 200/50 100	8011014		8011014		8011056 C-Sheet 240/400 300
CRK 150/25 15	8011007			CRK 200/50 200	8011015		8011015		
Carbon fiber fabric									
Underlaid			Balanced			Quasi-balanced			Carbon fiber rod
8011057	CRB 230/200 455	8011080	CRB 400/445 B 0° /90° 400	8011087	CRB 240/280 0° 1270	8011100	CR-Sheet E50/50 P	8011110	
8011058	CRB 240/200 1270	8011081	CRB 400/445 B 0° /90° 800	8011088	CRB 240/400 0° 1270	8011101	CR-Sheet E50/50 P	8011111	8011151 Carbon Fiber Anchor CR1X M10 800/001
8011059	CRB 240/500 A 45° /45° 655	8011082		8011089	CRB 240/800 0° 1270	8011102	CR-Sheet AR 50/50	8011112	
8011060	CRB 240/500 A 45° /45° 1270	8011083				8011103	CR-Sheet AR 90/10 A	8011113	8011152 Glass Fiber Anchor GF1X M10 800/010
8011061	CRB 240/500 B 0° /90° 655	8011084				8011104	CR-Sheet AR 90/10 B	8011114	
8011062	CRB 240/500 B 0° /90° 1270	8011085				8011105	CR-Sheet AR 90/10 B	8011115	Steel Fiber Anchor SF1X M10 8011150
8011063	CRB 240/500 B 0° /90° 655	8011086				8011106	CR-Sheet AR 90/10 B	8011116	
8011064	CRB 240/500 B 0° /90° 1270	8011087				8011107	CR-Sheet AR 90/10 B	8011117	End anchor plate
8011065	CRB 240/500 B 0° /90° 655	8011088				8011108	CR-Sheet AR 90/10 B	8011118	
8011066	CRB 240/500 B 0° /90° 1270	8011089				8011109	CR-Sheet AR 90/10 B	8011119	8011153
8011067	CRB 240/500 B 0° /90° 655	8011090				8011110	CR-Sheet AR 90/10 B	8011120	
8011068	CRB 240/500 B 0° /90° 1270	8011091				8011111	CR-Sheet AR 90/10 B	8011121	8011154
8011069	CRB 240/500 B 0° /90° 655	8011092				8011112	CR-Sheet AR 90/10 B	8011122	
8011070	CRB 240/500 B 0° /90° 1270	8011093				8011113	CR-Sheet AR 90/10 B	8011123	8011155
8011071	CRB 240/500 B 0° /90° 655	8011094				8011114	CR-Sheet AR 90/10 B	8011124	
8011072	CRB 240/500 B 0° /90° 1270	8011095				8011115	CR-Sheet AR 90/10 B	8011125	8011156
8011073	CRB 240/500 B 0° /90° 655	8011096				8011116	CR-Sheet AR 90/10 B	8011126	
8011074	CRB 240/500 B 0° /90° 1270	8011097				8011117	CR-Sheet AR 90/10 B	8011127	8011157
8011075	CRB 240/500 B 0° /90° 655	8011098				8011118	CR-Sheet AR 90/10 B	8011128	
8011076	CRB 240/500 B 0° /90° 1270	8011099				8011119	CR-Sheet AR 90/10 B	8011129	8011158
8011077	CRB 240/500 B 0° /90° 655	8011100				8011120	CR-Sheet AR 90/10 B	8011130	
8011078	CRB 240/500 B 0° /90° 1270	8011101				8011121	CR-Sheet AR 90/10 B	8011131	8011159
8011079	CRB 240/500 B 0° /90° 655	8011102				8011122	CR-Sheet AR 90/10 B	8011132	
8011080	CRB 240/500 B 0° /90° 1270	8011103				8011123	CR-Sheet AR 90/10 B	8011133	8011160
8011081	CRB 240/500 B 0° /90° 655	8011104				8011124	CR-Sheet AR 90/10 B	8011134	
8011082	CRB 240/500 B 0° /90° 1270	8011105				8011125	CR-Sheet AR 90/10 B	8011135	8011161
8011083	CRB 240/500 B 0° /90° 655	8011106				8011126	CR-Sheet AR 90/10 B	8011136	
8011084	CRB 240/500 B 0° /90° 1270	8011107				8011127	CR-Sheet AR 90/10 B	8011137	8011162
8011085	CRB 240/500 B 0° /90° 655	8011108				8011128	CR-Sheet AR 90/10 B	8011138	
8011086	CRB 240/500 B 0° /90° 1270	8011109				8011129	CR-Sheet AR 90/10 B	8011139	8011163
8011087	CRB 240/500 B 0° /90° 655	8011110				8011130	CR-Sheet AR 90/10 B	8011140	
8011088	CRB 240/500 B 0° /90° 1270	8011111				8011131	CR-Sheet AR 90/10 B	8011141	8011164
8011089	CRB 240/500 B 0° /90° 655	8011112				8011132	CR-Sheet AR 90/10 B	8011142	
8011090	CRB 240/500 B 0° /90° 1270	8011113				8011133	CR-Sheet AR 90/10 B	8011143	8011165
8011091	CRB 240/500 B 0° /90° 655	8011114				8011134	CR-Sheet AR 90/10 B	8011144	
8011092	CRB 240/500 B 0° /90° 1270	8011115				8011135	CR-Sheet AR 90/10 B	8011145	8011166
8011093	CRB 240/500 B 0° /90° 655	8011116				8011136	CR-Sheet AR 90/10 B	8011146	
8011094	CRB 240/500 B 0° /90° 1270	8011117				8011137	CR-Sheet AR 90/10 B	8011147	8011167
8011095	CRB 240/500 B 0° /90° 655	8011118				8011138	CR-Sheet AR 90/10 B	8011148	
8011096	CRB 240/500 B 0° /90° 1270	8011119				8011139	CR-Sheet AR 90/10 B	8011149	8011168
8011097	CRB 240/500 B 0° /90° 655	8011120				8011140	CR-Sheet AR 90/10 B	8011150	
8011098	CRB 240/500 B 0° /90° 1270	8011121				8011141	CR-Sheet AR 90/10 B	8011151	8011169
8011099	CRB 240/500 B 0° /90° 655	8011122				8011142	CR-Sheet AR 90/10 B	8011152	
8011100	CRB 240/500 B 0° /90° 1270	8011123				8011143	CR-Sheet AR 90/10 B	8011153	8011170
8011101	CRB 240/500 B 0° /90° 655	8011124				8011144	CR-Sheet AR 90/10 B	8011154	
8011102	CRB 240/500 B 0° /90° 1270	8011125				8011145	CR-Sheet AR 90/10 B	8011155	8011171
8011103	CRB 240/500 B 0° /90° 655	8011126				8011146	CR-Sheet AR 90/10 B	8011156	
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8011105	CRB 240/500 B 0° /90° 655	8011128				8011148	CR-Sheet AR 90/10 B	8011158	
8011106	CRB 240/500 B 0° /90° 1270	8011129				8011149	CR-Sheet AR 90/10 B	8011159	8011173
8011107	CRB 240/500 B 0° /90° 655	8011130				8011150	CR-Sheet AR 90/10 B	8011160	
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8011121	CRB 240/500 B 0° /90° 655	8011144				8011164	CR-Sheet AR 90/10 B	8011174	
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