TELEVATE	RubberGard™ EPDM Attac Concrete Dec		Red Shield™ Warranty Term Up to 20 Years, 55 mph
	 Me Sys Cov Insu Cor 	evate™ RubberGard EPDM Me chanically Attached with Ap stem ver Board (Optional) – Mecha ulation – Mechanically Attac ncrete Deck	propriate Fastening nically Attached hed
Consult Elevate I Slope Requirement: Positive drainage required 1	echnical Specifications, Guides a	and Details at <u>www.H</u>	<u>olcimElevate.com</u>
Construction Type:		or damaged materials removed p	rior to installation)
Building Height Limitation Elevate RubberGard EPDM	: Mechanically Attached Systems are limited to) buildings 120' (36.6 m) or les	SS.
Air Barrier: An air barrier is recommend	led for projects with large wall openings great	ter than 10% of the total wall	area.
Vapor Barrier: □ V-Force™ and Thermal Ba *Thermal barrier required when using V-F	arrier DV-Force w/o Thermal Barrier* D orce over a Steel Deck on FM Insured or FM Specified projects.	4-6 mil poly	
Base Tie-Ins: Must be attached to substr	ates which provide a minimum of 200 lbf (1 kN) in any direction.	
Increased Wind Speed and Any wind speed coverage e Regional Technical Coordin	xceeding 55 mph (88 km/h) or projects with co	ode requirements must be re	viewed by a Holcim
Deck Requirement: Minimum 2,500 psi (17.2 N	/Pa) Structural Concrete, min. 3" (76 mm) thick	x	
	lates: nsulation Plates □ Concrete Drive Fastener ar HailGard Composite Board or OSB only)	nd Insulation Plates	
Membrane Attachment (Ro D Maximum 10' Row Spacir	bw Spacing): ng, Fasteners Spaced Maximum 12" o.c.		
🗖 RubberGard EPDM, 60 m	il (15 year max, Batten Attachment Only) il (Batten Attachment Only) DM, 90 mil (Batten Attachment Only)	 RubberGard MAX EI RubberGard MAX EI RubberGard MAX EI 	PDM, 60 mil
Seaming Requirement: Minimum 6" QuickSeam™ S QuickSeam Joint Covers are	olice Tape in side laps. A required at all T-Joints and at angle changes	1:12 or greater.	
🗖 Elevate Drain Bar	Edge Metal Fascia or Coping System	Elevate Cleat Program*	

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Thickness	Substrate Material	Minimum Fasteners	
1 .0" – 1.4"	□ ISOGARD GL / ISO 95+ GL	5	
1 .5" – 1.9"	or	5	
2.0" - 4.0"	ISOGARD CG / Resista	5	
d 1.5" – 1.9"	ICOCARD LIC / LipiCord Composite / OCD / Diversed (Plate and Eastener)	5	
1 2.0" - 4.0"	□ ISOGARD HG / HailGard Composite / □ OSB / □ Plywood (Plate and Fastener)	5	
🗖 ISOGARD HG	i / HailGard Composite / OSB / Plywood (HailGard Fastener)	5	
🗖 ISOGARD HD	5		
ISOGARD HD	Cover Board	5	
1 /4"		5	
d 1/2"	SECUROCK [®] Brand Gypsum-Fiber Roof Board	5	
d 5/8"		5	
] 1/4"		5	
1 /2"	DensDeck [®] Prime Roof Board	5	
d 5/8"		5	
d 5/8"	DensDeck Prime StormX™ Roof Board	5	
🗖 1/2" Structod	ek® High Density Wood Fiber Board (max. 15-year warranty)	5	
Detail Desc	ription		
Wall Terminations:	Elevate Termination Bar with AP Sealant applied along the caulk lip. Surface mounted or inserted counter flashing may also be used in accordance with current Elevate details.		
Curb & Wall Flashings:	Curbs, walls, and expansion joints must be anchored with appropriate base tie-in detail, using QuickSear Reinforced Perimeter Fastening Strip (RPF) and Batten Strip or 2" Metal Seam Plates. Curbs and walls must be flashed using one ply minimum 0.045" RubberGard EPDM, QuickSeam Curb Flashing, or 18" QuickSeam Sy Flashing.		
Corners:	QuickSeam Corner Flashing or 9" QuickSeam FormFlash™ Flashing may be used.		
Roof Edges / Parapets:	Elevate Factory Formed Edge Metal System, Coping System, or Drain Bar systems. QuickSeam details may b used. NOTE: See Attachment Guide for more information.		
Penetrations:	Flash with QuickSeam Pipe Flashing, QuickSeam EPDM Penetration Pocket, or fi flashing.	ield fabricate with EPDI	

5. DensDeck is a registered trademark of Georgia-Pacific Gypsum LLC, SECUROCK is a registered trademark of USG Corporation, and Structodek is a registered trademark of Blue Ridge Fiberboard, Inc.

Please contact Holcim Technical Services at 800-428-4511 for further information.

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