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s for BS EN 1433:200	2 load class requirements.		
d lateral loads depend	Is upon A) bridge deck conditions B) stability of	the adjacent	A
	with appropriate sealant (e.g. Sikaflex 11FC Pu ne inlet aperture, we recommend any cuts shoul		
t a higher level to com	ppensate for possible settlement of the paving in	service.	
	priate sealant should be used (e.g. Sikaflex 11F the sealant manufacturer.	C Purform or	
oil, and grease, with any loose material or dirt removed, e.g. by mechanical wire no flaws. The detail on the ends of a channel varies from one product to another:			в
roximately 5mm thick to one face of the joint. ant in a bead of approximately 10mm diameter into the sealing groove. annel - apply the sealant to the end face of the channel and to the sealant groove, ne end face and fill the groove. Inter bedding and pressed against the previously placed channel unit. A sealed acent channel units.			
el to leave a smooth fi sealant should be ke	nish. pt as dry as possible.		
ights for each profile. This would be governed by the kerb upstand required for the of between 100mm and 125mm for Half Battered and between 75mm and 100mm			с
ase. Once installed, additional lubrication should be applied as part of a regular ss Unit or in the slots of the expansion joint cover.			-
t fixing anchors should take into account site ambient temperature and the likely tion. They should also avoid the Bridge Expansion Joint fixings.			
ACO Ke BridgeD	erbDrain eck SP unit		P
X Waterproofing to Engineers Detail			D
	Sub-surface inlets		
al Deck 🖉	→ 25mm Epoxy mortar to suit [△] application		E
on A-A			
		Name Revision: A	
DGEDECK MOULDED EXPANSION JOINT SP			
INSTALLATION DETAIL DRAWING			F
$\ni \oplus$	Units: mm	Format: A3 Scale: 1 : 10	
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