

MEMBRANE PRODUCT SUBSTITUTION CHECKLIST

By specifying a SPRA supply chain you can be assured that the criteria marked **YES** ✓ below have been met, because members are subject to regular audit. However you may come under pressure to specify or substitute an alternative as 'equal and approved'. This checklist aims to assist your evaluation of genuine equivalence.

System specified:	Substitute system:		
Generic membrane type:	Generic membrane type:		
Attached method:	Membrane thickness (mm):		
Membrane thickness (mm):	Finish:		
Finish (e.g. fleece-backed):			
	Specified SPRA	Proposed non-SPRA	
CERTIFICATION	Product Audit Requirement DE PERFORMANCE	Substitute System	
Does the product have a current certificate of third party Yes ✓ accreditation	T PERI ORMANCE		
issued by the British Board of Agrément (BBA), or other British member of	Yes√	Yes 🗍	
UEAtc ¹ , confirming compliance?		No∏	
10 (2017)		_	
Does the product have an equivalent external fire performance to BS476: Part 3?	Yes ✓	Yes	
raii 3¢	SPRA member's fire performance	No 🗌	
	Ext. FA	Ext. FA	
Does the product have a statement of equivalent durability?	Yes √	Yes 🗌	
	SPRA member's durability statement	No 🗌	
AS-BUILT PERFORMANCE			
Is there a significant track record of satisfactory performance and	Yes √	Yes 🗌	
durability of the specified roof system in UK conditions?		No 🗌	
Will the manufacturer confirm that the membrane is fully compatible	Yes _	Yes 🗌	
with the substrate insulation, deck material and other ancillary	No 🗌	No 🗌	
components?			
FACTORY PRODUCTION CONTROL			
Is the product manufacture accredited to ISO 9001:2008?	Yes ✓	Yes 🗌	
		No 🗌	
Is the product manufacture accredited to ISO 14000?	Yes 🗌	Yes 🗌	
	No 🗌	No 🗌	
DESIGN GUIDANCE & SUPPORT			
Does the product supplier provide an attachment scheme to meet		_	
design wind load (to BS6399: Part 2: 1997 (Incorporating	Yes √	Yes	
Amendment 1 - Code of Practice for Wind Loads) or ensure that a suitably qualified person has carried out such design		No 🗌	
and calculation?			

¹ European Union of Agrément, Technical Committee

Continued...

	Specified SPRA	Proposed non-SPRA	
	Product Audit Requirement	Substitute Product	
DESIGN GUIDANCE & SUPPORT (CONTINUED)			
Does the product supplier provide a project specific detailed	Yes √	Yes	
written specification?		No 🗌	
Does the product supplier provide a design guide and design details for	Yes ✓	Yes 🗌	
the application of the product(s) in the UK based upon the requirements of		No 🗌	
relevant and current British and European Standards?			
SUPPLY OF	PRODUCT		
Is the product supplied only to registered contractors employing installers	Yes ✓	Yes 🗌	
trained by the manufacturer?		No 🗌	
Is there a management system that can trace the product from manufacturer	Yes √	Yes 🗌	
to site?		No 🗌	
TRAIN	NING		
Does the product supplier offer off-site training in the installation of the	Yes√	Yes 🗌	
membrane product at a fully resourced, dedicated training facility?		No 🗌	
Is the programme of training and assessment of new installers and those	Yes √	Yes 🗌	
trained in the use of other products subject to third-party approval (e.g. CITB)?		No 🗌	
Following successful completion of training, does the product supplier monitor	Yes √	Yes 🗌	
the installer's work on site before the manufacturer's identity card is issued?	163 ¥	No [
, , , , , , , , , , , , , , , , , , , ,			
Does the product supplier issue trained installers with a renewable identity	Yes √	Yes 🗌	
card carrying a photograph, name and date?	1000	No 🗌	
Does the product supplier offer training to technical grades of personnel such	Yes √	Yes 🗌	
as estimators and supervisors?	163 V	No [
GUARANTEE & SITE INSPECTIONS			
Does the product supplier and the production source provide a guarantee	Yes V	Yes□	
for their membrane products for a minimum of 10 years when used in design	tes v	No 🗆	
weather conditions as defined in relevant British Standards?		140	
wedner conditions as defined in relevant billish standardsy			
Does the product supplier make a recorded inspection of all work where a	Yes √	Yes 🗌	
guarantee is offered and is the record sheet comprehensive and (by prior	163 ¥	No [
arrangement) available to the contract administrator?			
Are the product supplier's staff responsible for carrying out site inspections	Yes √	Yes 🗌	
holders of a current Construction Skills Certification Scheme (CSCS) card?	103 V	No 🗌	
, ,			
Summary comments			

