

# **DIFU STOP 140**



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## 1. CODE REGISTRY

Code	Description	Dimensions (m)	Weight	Colour	Pkg. / Pallet
LUC70-9052	Difu Stop 140	1,50 x 50	140 gr/m²	Grey	75 m² / 24 rolls

#### **MATERIAL**

Made of PP (polypropylene) and PE (polyethylene) with high protection to UV rays.

PROPERTIES	UNIT	Difu Stop 140	
THICKNESS:	mm	0,5	
REACTION TO FIRE:	Class	E	
RESISTANCE TO PENETRATION OF WATER:	Class	W1	
AFTER ARTIFICIAL AGEING:	Class	W1	
TENSILE PROPERTIES MD:	[N/5cm MD/CD]	230	
TENSILE PROPERTIES CD:	[N/5cm MD/CD]	220	
ELONGATION MD:	%	60	
ELONGATION CD:	%	40	
RESISTANCE TO TEARING (NAIL SHANK) MD:	[N/200 mm]	90	
RESISTANCE TO TEARING (NAIL SHANK) CD:	[N/200 mm]	100	
VALUES AFTER ARTIFICIAL AGEING:	%	>75 % of it original value	
INCREASED REQUIREMENTS – ARTIFICIAL AGEING:	°C	+100	
FLEXIBILITY AT LOW TEMPERATURE:	°C	-20	
WATER VAPOR TRANSMISSION (S <sub>D</sub> - VALUE):	m	0,02	
RESISTANCE TO PENETRATION OF AIR:	m³/(m²/h/50Pa)	< O,1	
RESISTANCE TO TEMPERATURE:	°C	-30 bis +100	
UV-STABILITY:		>3 months	
SIZE ACCURACY:	%	< 1%	
RESISTANCE TO DRIVING RAIN:	-	Passed	

### **2. USE**

Used to protect against infiltration of water, air and wind. It guarantees correct breathability, optimizing the insulation features.







# **DIFU STOP 140**

## 3. TECHNICAL SPECIFICATION

Specification	Description	Unity	Price
Dak.R.LUC70.9052	Supply and installation of 3-layers vapour barrier, which comprises of 2 layers of non-woven polypropylene spunbond with special monolithic coating and 1 vapour barrier.  Rolls = 1,50 x 50 m.  Single packed in cellophane tape.  Made of PP (polypropylene).  Good-practice workmanship using our system products improves thermal insulation performances while avoiding any potential humidity and condensation damage.  It protects against infiltration of water, air and wind.	roll	-

