

# EASE-CRETE



Please contact us for more info:

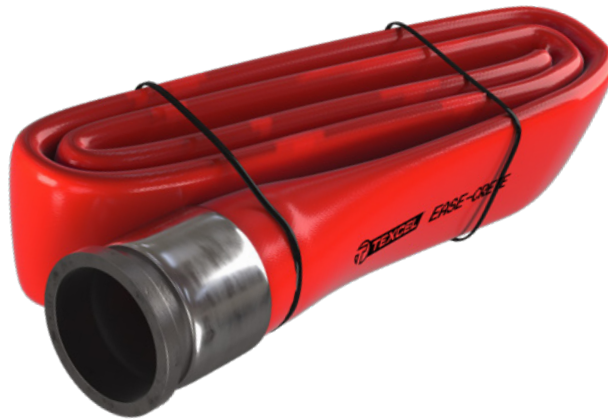
800.231.7116

layflat.hose@texcelrubber.com

*Ease-Crete is a lightweight, safe, and easy to use concrete boom hose from Mandals AS. The hose answers a need in the market for an easy to handle concrete placement hose. It is ideal for ICF forms, as well as tall walls and columns where space is minimal.*

*The lay-flat design allows improved flow control and lower placement rates compared to conventional concrete discharge hoses.*

*Ease-Crete conforms with or exceeds strict safety regulations, such as the North American ASME B30.27 2009.*



## INDUSTRIES

- CONSTRUCTION

## DESIGN

- Ease-Crete conforms with or exceed strict safety regulation, such as North America ASME B30. 27 2009
- Extruded though-the-weave construction
- Encapsulated reinforcement creates a strong bond between cover and liningencapsulates the reinforcement

## FEATURES

- Lightweight, safe and easy to use concrete boom hose
- Ideal for ICF forms, as well as tall walls and columns with limited space
- Improved flow control and placement rates compared to conventional concrete discharge hoses
- Excellent abrasion resistance

## ADVANTAGE

- 1/3 lighter than traditional flexible boom hose
- Safer operations and excellent maneuverability
- Outstanding wear resistance
- Available in various standard lengths
- Easy to pour in high areas
- Bright color for visibility and safety
- Simple maintenance
- Coils up for storage and transportation

**mandals**  
SINCE 1775

SOLD TO YOU IN  
THE USA BY



# EASE-CRETE



Please contact us for more info:  
800.231.7116  
layflat.hose@texcelrubber.com

## TECHNICAL DATA

ID*	PART	WALL THICKNESS		WEIGHT		BURST PRESSURE		TENSILE STRENGTH	
Inch	#	Inch	mm	Lbs / ft	Kg / m	Psi	Bar	X1000 lbs	Tons
4	E-Crete-4.0-XX	0.17	4.2	1.16	1.73	2500	172	178	80

REPLACE XX IN PART # WITH STANDARD LENGTH.  
EASE-CRETE IS SOLD IN STANDARD LENGTHS OF 10, 12, 20, 30, 330 OR 660 FEET.  
CAN BE PURCHASED PLAIN END OR COUPLED.  
CALL FOR MORE DETAILS.

\*ID of hose can have variance as measured without pressure.

*Ease-Crete is made from extruded thermoplastic polyether based polyurethane (TPU) with excellent wear and tear characteristics*

*The circular woven reinforcement is made from an extra strong yarn. The through-the-weave extrusion production method gives a very strong bond between cover and lining. The heavily reinforced weave ensures minimum extension in length and minimum "snaking" or bending of the hose.*

*Per industry standards, the hose layline will read:*

**TEXCEL EASE-CRETE 4" ID 1233 PSI / 86 BAR W.P. 13.8 LBS/FT (F.W.C.) MEETS/EXCEEDS ASME B30.27 2009**



**mandals**  
SINCE 1775

SOLD TO YOU IN  
THE USA BY

**TEXCEL**

While we have made every attempt to ensure that the information contained in this brochure is accurate, neither Mandals nor Texcel is responsible for any errors or omissions, or for the results obtained from the use of this information. Mandals and Texcel reserve the right to modify any specifications without prior notice to meet or exceed changing standards. For special diameters, features and construction characteristics please contact us at layflat.hose@texcelrubber.com