

**Standard Weight Floor Topping Concrete Specification**

(As received from Burnco Rock Products Ltd.)

**Specifications:**

|                      |   |
|----------------------|---|
| Use:                 | Interior floor topping ( 1 1/2" depth; 2" preferred depth for residential applications) |
| Strength (MPa):      | 20.0  |
| Slump (mm):          | 80  |
| Aggregate Size (mm): | 10  |
| Cement Type:         | 10  |

**Mix Proportions (in kg):**

|          |                         |
|----------|-------------------------|
| Water:   | 175                     |
| Cement:  | 200                     |
| Fly Ash: | 60                      |
| Rock:    | 950                     |
| Sand:    | 960                     |
| Total:   | 2,345 kg/m <sup>3</sup> |

**Admixtures:**

|                |                      |
|----------------|----------------------|
| Water Reducer: | 290 ml/100 kg cement |
|----------------|----------------------|

Please note: To enhance tensile strength 1kg/m<sup>3</sup> of Polyfibre could be added. (Some times referred to by the trade name of "Fibremesh").

**Expansion Stripping Specification (Part # 85000)**

|                |  |
|----------------|--|
| Material:      | 3" X 1/4" Polyethylene foam sheet                    |
| Base Material: | Polyolefin resin                                     |
| Ingredients:   | Min. 97% Polyethylene foam &<br>Max. 3% hydrocarbons |

***Above are suggested specifications only.  
In all cases final specifications are as per product manufacturer!***

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