FAITH - SUSTAINABLE BAR AND RESTAURANT

Goana Miglencheva

DESIGNING A NÉW SUSTAINABLE RESTAURANT AND SOCIALLY CONSCIOUS FOOD CENTRE

THIS BRIEF CHALLENGES US TO DESIGN A SUSTAINABLE RESTAURANT AND FOOD BANK IN THE REAR HALLS OF WESTMINSTER CHAPEL TO PROVIDE AN EXCITING DESTINATION AS WELL AS A GENEROUS AND NON-JUDGMENTAL SPACE FOR THOSE WHO NEED FOOD TO BE SUPPORTED. THESE SPACES SHOULD BE LINKED WITH AN ETHOS AND SUSTAINABLE METHODS OF LOOKING AT HOW PEOPLE DINE OUT AND HOW FOOD CAN BE MADE AVAILABLE TO THOSE IN NEED.





PROPOSED ELEVATION 1:200









DESIGN DEVELOPMENT







MATERIAL PALETTE - RESTAURANT



















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ORGANIC LINEN CURTAINS

THE FLAX PLANT IS MODERATELY EASY TO GROW, AND WHEN GROWN ORGANICALLY WITHOUT CHEMICAL PESTICIDES OR HERBICIDES, IS VERY ECO-FRIENDLY. THE OUTER LAYERS MUST BE RETTED TO GET TO THE INNER CORE WHICH CAN BE DIRECTLY SPUN INTO YARN. RETTING OF ORGANICALLY GROWN FLAX CAN BE DONE WITH WATER ALONE; NO CHEMICALS ARE REQUIRED. ONLY NATURAL, BIODEGRADABLE WASTE PRODUCTS ARE PRODUCED.

CURTAINS WILL BE HOOKED TO THE CEILING BY SERIES OF HOOKS



1

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'Eggshell Ceramic' is a circular material derived from this industry to show new possibilities with this material. An egg produces a valuable material which is often seen as waste; his shell which it's often used as soil improver in agriculture. Atelier LVDW developed a biodegradable but strong material out of the eggshells which can be a sustainable replacement for single use products. The material has the look of ceramics but the weight of cardboard, which makes it a versatile material. At the end of its life it can still be used for agriculture. The project creates an extra "dot" in this materials lifecycle.

2

I always look for innovative ideas in my work so on this occasion I decided to mix the plaster with 600g egg shells in order to create this pot. The process of making is fairly simple. Collecting the egg shells and prepping them to be used was the most time consuming part of it. The pot is made by using 60% plaster and 40% egg shells. It can be made in any shape and size, you just need to let your creativity lead you along the way.





