

# UHMT1012

## Section 30

### GRADUATE SUCCESS ATTRIBUTE

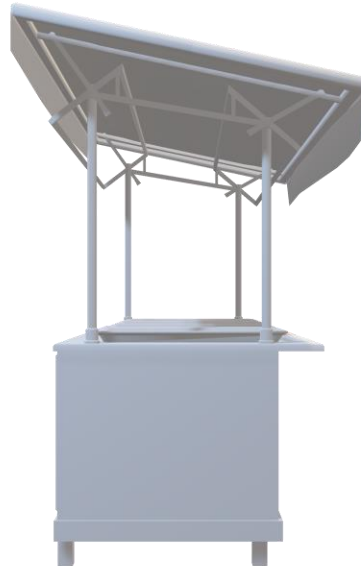
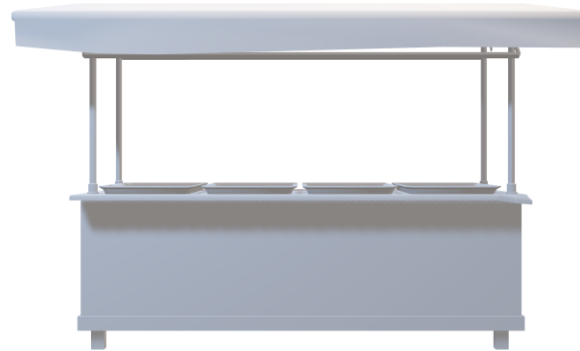
#### STALL INNOVATION

ABDRAHMAN AHMED ABDI  
MUHAMMAD ALVIN NUGROHO  
ANA LULA AZIZAH  
AFIQ NAZRIE RABBANI  
CHUA KEK AN  
IFFAH NAJIHAH BINTI MHD KHIZAM  
MUHAMMAD ISKANDAR ZULQARNAIN BIN MOHD ISHAK  
MUHAMMAD RAFIQ REDHA BIN RUSHIDI  
NUR NABILAH BINTI YUSMAN

THE ULTIMATE IN MODERN WAY  
OF PORTABLE STALL



EXTERIOR



## PROBLEM STATEMENT

**Finding the best  
approach and  
implies innovation  
on current stalls  
to make it more  
hygienic**

## OBJECTIVES

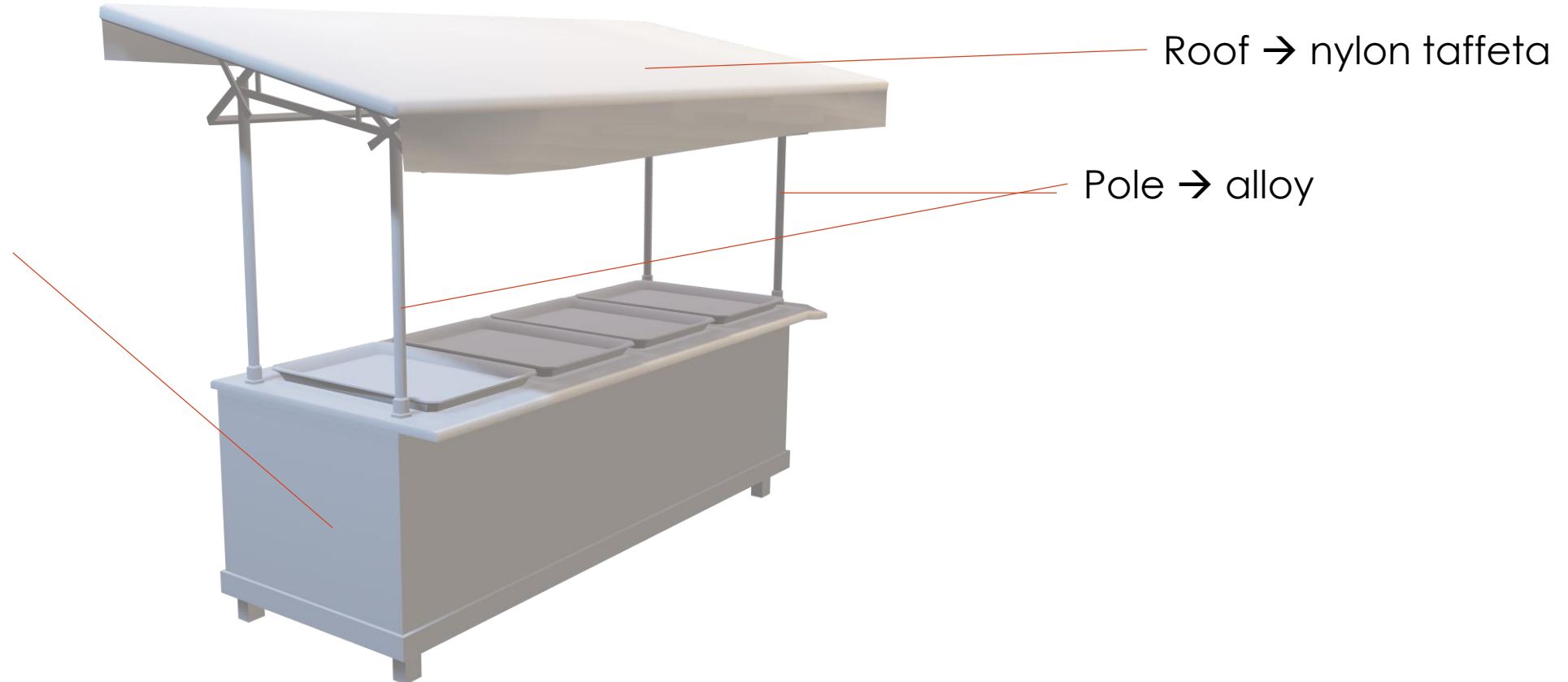
- ❑ To replace the current stall condition by the roadside in more sustainable way and hygienic
- ❑ To find any materials that can be used to substitute the structure of the stall
- ❑ To ensure that the stall is portable, easy carry and long lasting due to certain condition.

# INNOVATIONS

Basically, we are going to replace all the major component of our stall with **carbon fibre**. Plus, it is

**FOLDABLE**

Main cabinet →  
carbon fibre

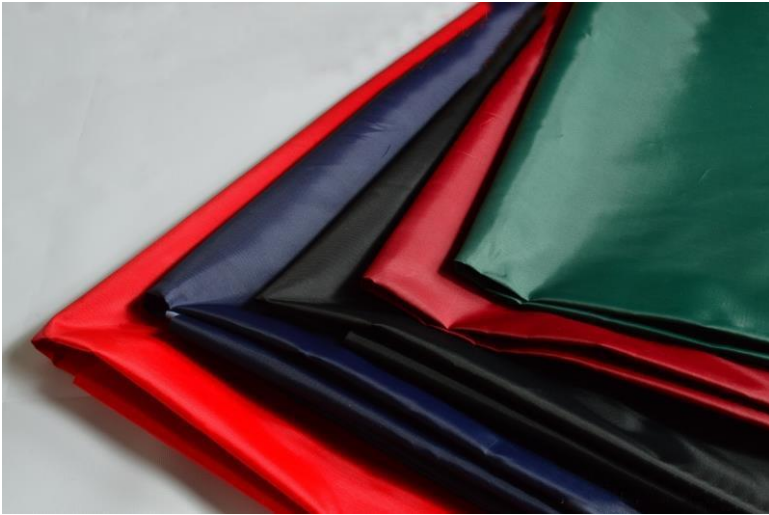


Roof → nylon taffeta

Pole → alloy



# MATERIALS



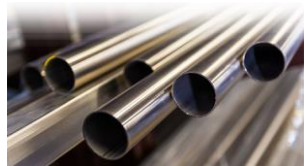
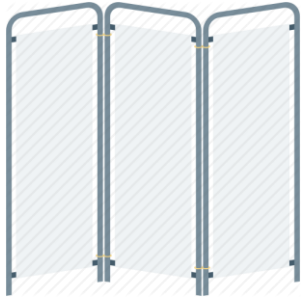
Nylon taffeta



Alloy



Carbon fibre



# ADVANTAGES vs DISADVANTAGES

## GOODS

Materials are affordable and easily found

Featherlight weight to bring anywhere

Hygienic, not left unattended by the roadside

## BADS

Need to bring it along when about to begin the business

Parts of the stall may easily damaged due to mishandle







THANK YOU