Basket bag

Photogrammetry Report

Component

Image Data	
Orientation Report	
1. Number of input data	229
2. Registered images count	229 / 229
3. Points count	456460
4. Total projections	1572647
5. Average images per tie point	3.4
6. Maximum reprojection error [pixels]	2.00
7. Median reprojection error [pixels]	0.41
8. Mean reprojection error [pixels]	0.53

Fig. 1 – Composite 4 Views

Model Data	
Poly Report	
1. High Poly Triangle count	35032082
2. Low Poly Triangle count	74942

Fig. 2 – High Poly

Fig. 3 – Low Poly

Texturing Report.

Roughness and Texture Correction

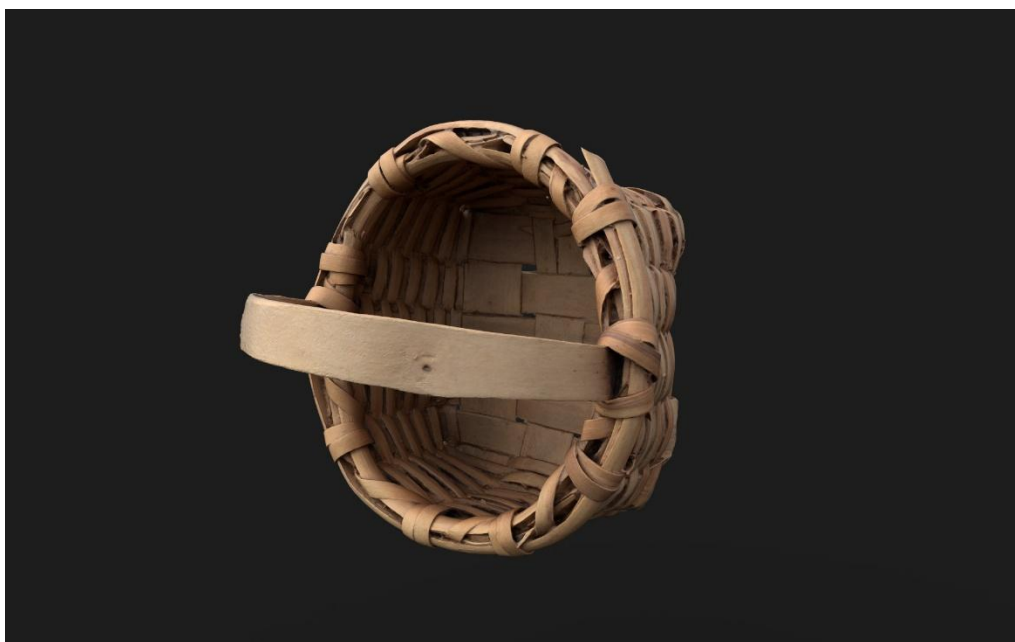

Fig. 4 – Before texturing with SP

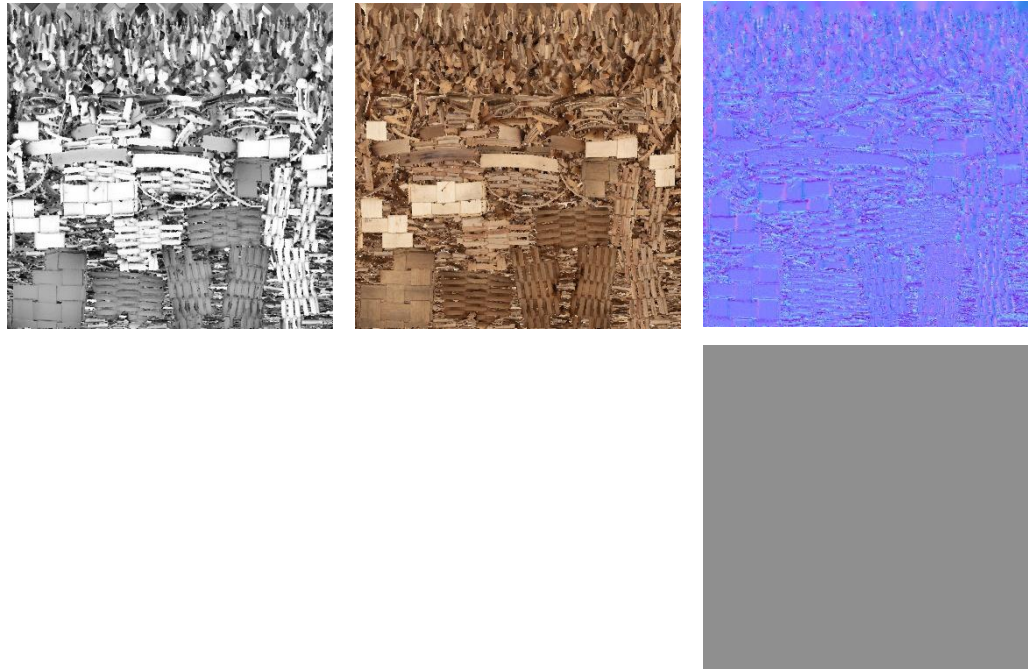Fig. 5 – After texturing with SP

PBR Textures

Fig. 6 – AO, Diffuse, Normal (top), and Roughness (bottom)

Blender Report.

Rendering

Fig. 7 – Rendered image of the final model

Fig. 8 – Final model rendered in context

Scaling

Fig.9 – Different views of the 3D model showing front, back, sides, bottom, and top perspectives

Data Sheet.

Data

Basket	
Site	Muséu del Pueblu d´Asturies /
Origin	-
Creator	Enrique Blanco Fernández
Technique	Basketry
Material	Oak and Hazel Wood
Date	2000
Purpose of Production	Transport of Materials
Size	16,8x17.4x17.8cm

Description

Basket made with interwoven wood, featuring a rectangular base and a handle.